ND

PharmLabs San Diego Certificate of Analysis

## **Sample Non-Detect Gummies**



Sample ID SD240816-060 (97987) Tested for J&M Manufacturing LLC Matrix Edible Reported Nov 01, 2024 Num. of Servings 3 Received Aug 16, 2024 Analyses executed AMU, TRY, PSY Unit Mass (a) 14.876 Servina Size (a) 4.96

Laboratory note: COA Update: Tested For field updated - Client Beguest 11/1/24

## AMU - Amanita Muscaria Analysis

Analyzed Aug 19, 2024 | Instrument HPLC VWD | Method SOP-039 AMU The expanded Uncertainty of the analysis is approximately ±7.806% at the 95% Confidence Level

Analyte	LOD	LOQ ppm	Result %	Result mg/g	Result mg/Serving	Result mg/Unit
Ibotenic Acid (IBOa)	ppm 1.025	3.105	ND	ND	ND	ND
Muscimol (MUOL)	0.19	0.576	ND	ND	ND	ND

## TRY - Tryptamine Analysis

Analyzed Aug 19, 2024 | Instrument HPLC VWD | Method SOP-TRY The expanded Uncertainty of the analysis is approximately ±7.806% at the 95% Confidence Level

Analyte	LOD	LOQ ppm	Result %	Result mg/g	Result mg/Serving	Result mg/Unit
Norbaeocystin (NORB)	0.01	0.029	ND	ND	ND	ND
Baeocystin (BAEO)	0.01	0.029	ND	ND	ND	ND
Aeruginascin (AERU)	0.007	0.022	ND	ND	ND	ND
Norpsilocin (NORP)	0.003	0.009	ND	ND	ND	ND

## PSY - Psilocybin & Psilocin Analysis

Analyzed Aug 19, 2024 | Instrument HPLC VWD | Method SOP-PSY
The expanded Uncertainty of the analysis is approximately ±7.806% at the 95% Confidence Level

Psilocin (PSCI)

LOD Result Result mg/Unit Analyte **ppm** 0.007 Psilocybin (PSCY) ND ND ND ND 0.019

0.009

ND

ND



ND



UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<.LOQ Detected
>ULOL Above upper limit of <LOQ Detected >ULOL Above upper limit of linearity CFU/g Colony Forming Units per 1 gram TNTC Too Numerous to Count



0.003

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Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager Fri, 01 Nov 2024 17:48:55 -0700

